

Exhibit B

ENGINEER'S OPINION OF CONSTRUCTION COST ESTIMATE Rosery Road Water Main Relocation -- PID 006180A 60% Plans

Pay Item No.	Description	Estimated Quantity	Unit	(\$) Unit Price	(\$) Total Price
	General:				
G-1.1	Mobilization	1	LS	\$ 15,000.00	\$ 15,000.00
G-1.2	Maintenance of Traffic	1	LS	\$ 35,000.00	\$ 35,000.00
G-1.3	Prevention, Control and Abatement of Erosion and Water Pollution	1	LS	\$ 5,000.00	\$ 5,000.00
G-1.5	Clearing and Grubbing	1	LS	\$ 40,000.00	\$ 40,000.00
	Subtotal General:				\$ 95,000.00
	Landscaping:				
L-1.1	Performance Turf, Sod Allowance	1	LS	\$ 350,000.00	\$ 350,000.00
L-1.2	Restore Irrigation Heads Allowance	1	LS	\$ 3,000.00	\$ 3,000.00
L-1.3	Surface Restoration Landscaping Allowance	1	LS	\$ 10,000.00	\$ 10,000.00
	Subtotal Landscaping:				\$ 363,000.00
	Utility Relocation				
PW-331101-304-06P18	6" PVC Pipe, C-900 DR 18, Open Trench	1,312	LF	\$ 75.00	\$ 98,400.00
PW-330521-202-06FP18	6" Directional Drill Fusible PVC Pipe, C-900 DR 18	2,704	LF	\$ 120.00	\$ 324,480.00
PW-331101-105-90406	Disconnect & Plug 6" or 8" Pipe	18	EA	\$ 1,000.00	\$ 18,000.00
PW-331101-308-C153	Fittings	1.2	TN	\$ 16,000.00	\$ 19,200.00
PW-331101-312-0606TV	6" x 6" Tee Valve & Box	12	EA	\$ 2,200.00	\$ 26,400.00
PW-331101-310-0002	Fire Hydrant Assembly	3	EA	\$ 10,625.00	\$ 31,875.00
PW-331101-314-02LS	Service Connections (Long - 2")	11	EA	\$ 4,000.00	\$ 44,000.00
PW-331101-314-02SS	Service Connections (Short - 2")	20	EA	\$ 2,500.00	\$ 50,000.00
PW-331101-314-901MR	Adjustment of Water Meter Box	31	EA	\$ 650.00	\$ 20,150.00
PW-331301-000-0206	Disinfection of 2" to 6" Water Main	4,016	LF	\$ 30.00	\$ 120,480.00
	Subtotal Utility Relocation:				\$ 752,985.00
	Sub-Total				\$ 1,210,985.00
	Contingency (25%)				\$ 302,746.25
	TOTAL PROJECT BUDGET				\$ 1,513,731.25